

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:03:57

Sample: AD25845
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 10/31/01 09:02 Ended: 11/28/01 09:02 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		1.8		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.21		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 09:04:01

Sample: AD25845
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 12/10/01 09:03 Ended: 12/10/01 09:03 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10	Chlordane		90.00		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		105.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\112801\1031REFC.D\ECD1A.CH Vial: 18
Signal #2 : C:\HPCHEM\1\DATA\508\112801\1031REFC.D\ECD2B.CH
Acq On : 28 Nov 2001 8:18 pm Operator: Nefliu
Sample : 10/31 ref chl Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:40 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 2001
Response via : Initial Calibration
DataAcq Meth : PESTPCB.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L

System Monitoring Compounds						
4) S 2,4-DDD Surrogat	21.54	21.82	3522581	189473	0.213m	0.201m
Spiked Amount 0.200			Recovery	=	106.50%	100.50%
Target Compounds						
1) Chlordane 1	20.02	16.62	1286242	145256	1.492m	1.861
2) Chlordane 2	20.43	20.05	6372203	458169	1.846m	2.511m#
3) Chlordane 3	20.57	20.48	9234236	401137	2.175m	2.064m

 $\bar{x} = 1.8$

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

1031REFC.D 111701C.M Fri Dec 07 14:40:32 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\112801\1031REFC.D\ECD1A.CH Vial: 18
Signal #2 : C:\HPCHEM\1\DATA\508\112801\1031REFC.D\ECD2B.CH
Acq On : 28 Nov 2001 8:18 pm Operator: Nefliu
Sample : 10/31 ref chl Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 7 14:40 2001 Quant Results File: 111701C.RES

Quant Method : C:\HPCHEM\1\METHODS\508\111701C.M (Chemstation Integrator)
Title : 508 CHLORDANE
Last Update : Wed Nov 28 13:19:08 2001
Response via : Multiple Level Calibration
DataAcq Meth : PESTPCB.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :

